National Notifiable Infectious Diseases: Weekly Tables

TABLE 1. Weekly cases* of selected infrequently reported notifiable diseases (<1,000 cases reported during the preceding year), excluding U.S. territories -- United States, week ending September 22, 2018 (WEEK 38) \dagger (Accessible Version: https://wonder.cdc.gov//nndss/static/2018/38/2018-38-table1.html)

Current weekly average\$ 2017 2016 2015 2014 20 Anthrax		States reporting cases during current week (Count)
Arboviral diseases, neuroinvasive and non-	8	
	8	
neuronityasive	8	
Chikungunya virus disease - 55 5 156 247 896 NN 1	8	
Eastern equine encephalitis virus disease - 5 1 5 7 6 8	-	
Jamestown Canyon virus disease - 16 1 75 15 11 11		
La Crosse virus disease - 43 2 63 35 55 80	85	
Powassan virus disease - 12 0 34 22 7 8	12	
St. Louis encephalitis virus disease - 1 0 11 8 23 10	1	
Western equine encephalitis virus disease	_	
Botulism	-	
	52	
Foodborne - 10 0 19 31 37 15	4	
	-	VA (1)
Other (wound and unspecified) - 24 0 21 26 20 19	36 12	VA (1)
Other (woulid and dispectified) - 24 0 21 20 20 17		VA (1), TX
Brucellosis 2 87 2 140 127 126 92		(1)
Chancroid - 8 0 7 11 11 -	-	
Cholera - 3 0 4 15 5 5	14	
Cyclosporiasis ¶ 4 2,819 7 1,194 535 645 388 7	84	TX (4)
Diphtheria 1	-	
Haemophilus influenzae, invasive disease (age < 5 years)		
Serotype b - 25 0 33 30 29 40	31	
	41	
Nontypeable 1 102 2 189 159 135 266 2	33	TX(1)
Unknown serotype 3 170 3 203 187 167 39		FL (1), AZ (1), AK (1)
	81	
Hantavirus infection, non-hantavirus pulmonary - 1 - 6 3 NN I	IN	
Hantavirus pulmonary syndrome ¶ - 8 0 12 31 21 32	21	
Hemolytic uremic syndrome, post-diarrheal ¶ 3 184 8 338 307 274 250 3		AR (1), ID (2)
Hepatitis B, perinatal infection 2 14 1 31 34 37 47		NY (1), MI (1)
Influenza-associated pediatric mortality ¶, ** - 170 0 126 82 130 141 1	60	
Leptospirosis ¶ - 45 1 69 78 40 38 I	IN	
Listeriosis 3 483 20 887 786 768 769 7	35	VA (1), FL (1), TX (1)
Measles †† - 132 1 120 85 188 667 1	87	
Meningococcal disease		
Serogroups ACWY - 65 2 107 126 120 123 1	42	
Serogroup B - 40 1 90 86 111 89	99	
Other serogroups - 13 0 25 21 21 25	17	
Unknown serogroup 1 110 3 131 142 120 196 2	98	FL(1)
Novel influenza A virus infections §§ - 14 2 66 23 7 3	21	
Paratyphoid fever ¶¶ - 38 NA NA <td>ΙA</td> <td></td>	ΙA	
Plague - 1 0 1 4 16 10	4	
Poliomyelitis, paralytic	1	

TABLE 1. Weekly cases* of selected infrequently reported notifiable diseases (<1,000 cases reported during the preceding year), excluding U.S. territories -- United States, week ending September 22, 2018 (WEEK 38) †

(Accessible Version: https://wonder.cdc.gov//nndss/static/2018/38/2018-38-table1.html)

	Total cases reported for previous years						or		
Disease	Current week	Cum 2018	5-year weekly average§	2017	2016	2015	2014	2013	States reporting cases during current week (Count)
Polio virus infection, nonparalytic ¶	-	-	-	-	-	-	-	-	
Psittacosis ¶	4	11	0	5	12	4	8	6	MI (1), VA (3)
Q fever ¶									
Total	-	124	3	193	164	156	168	170	
Acute	-	105	2	153	132	122	132	137	
Chronic	-	19	1	40	32	34	36	33	
Rabies, human	-	2	0	2	-	2	1	2	
Severe acute respiratory syndrome-associated coronavirus disease (SARS CoV)	-	-	-	-	-	-	-	-	
Smallpox	-	-	-	-	-	-	-	-	
Streptococcal toxic shock syndrome ¶	3	210	3	372	283	335	259	224	VA (1), GA (2)
Syphilis, congenital	-	491	11	923	633	493	458	348	
Toxic shock syndrome (other than streptococcal) \P	-	18	1	30	40	64	59	71	
Trichinellosis ¶	-	1	0	15	26	14	14	22	
Tularemia	1	148	6	239	230	314	180	203	NV (1)
Typhoid fever	1	225	9	419	376	367	349	338	MD(1)
${\sf Vancomycin-intermediate} \ {\it Staphylococcus aureus} \P$	-	45	4	109	108	183	212	248	
Vancomycin-resistant <i>Staphylococcus aureus</i> ¶	-	-	0	-	-	3	-	-	
Viral hemorrhagic fevers ***									
Crimean-Congo hemorrhagic fever virus	-	-	-	-	-	-	NP	NP	
Ebola virus	-	-	-	-	-	-	4	NP	
Guanarito virus	-	-	-	-	-	-	NP	NP	
Junin virus	-	-	-	-	-	-	NP	NP	
Lassa virus	-	-	-	-	-	1	1	NP	
Lujo virus	-	-	-	-	-	-	NP	NP	
Machupo virus	-	-	-	-	-	-	NP	NP	
Marburg virus	-	-	-	-	-	-	NP	NP	
Sabia virus	-	-	-	-	-	-	NP	NP	
Yellow fever	-	-	-	-	-	-	-	-	

^{-:} No reported cases N: Not reportable. NA: Not Available NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts.

§§ Novel influenza A virus infections are human infections with influenza A viruses that are different from currently circulating human seasonal influenza viruses. With the exception of one avian lineage influenza A (H7N2) virus, all novel influenza A virus infections reported to CDC since 2013 have been variant influenza viruses.

 $\P\P$ Prior to 2018, cases of paratyphoid fever were included with salmonellosis cases (see Table II).

Notes:

• These are **weekly** cases of selected infectious national notifiable diseases, from the National Notifiable Diseases Surveillance System (NNDSS). NNDSS data reported by the 50 states, New York City, the District of Columbia, and the U.S. territories are collated and

^{*} Case counts for reporting years 2017 and 2018 are provisional and subject to change. Data for years 2013 through 2016 are finalized.

[†] This table does not include cases from the U.S. territories.

[§] Calculated by summing the incidence counts for the current week, the 2 weeks preceding the current week, and the 2 weeks following the current week, for a total of 5 preceding years. Additional information is available at https://wwwn.cdc.gov/nndss/document/5yearweeklyaverage.pdf.

[¶] Not reportable in all jurisdictions. Data from states where the condition is not reportable are excluded from this table, except for the arboviral diseases and influenza-associated pediatric mortality. Reporting exceptions are available at http://wwwn.cdc.gov/nndss/downloads.html.

^{**} Since October 1, 2017, 180 influenza-associated pediatric deaths occurring during the 2017-18 season have been reported. One Wisconsin death occurred during week 8 of the 2015-16 season (the week ending February 27, 2016), bringing the total number of deaths occurring during that season to 94.

^{††} No measles cases were reported for the current week.

^{***} Prior to 2015, CDC's National Notifiable Diseases Surveillance System (NNDSS) did not receive electronic data about incident cases of specific viral hemorrhagic fevers; instead data were collected in aggregate as "viral hemorrhagic fevers'. NNDSS was updated beginning in 2015 to receive data for each of the viral hemorrhagic fevers listed.

published weekly as numbered tables. Cases reported by state health departments to CDC for weekly publication are subject to ongoing revision of information and delayed reporting. Therefore, numbers listed in later weeks may reflect changes made to these counts as additional information becomes available. Case counts in the tables are presented as published each week. See also Guide to Interpreting Provisional and Finalized NNDSS Data.

- Weekly tables since 1996 are available on CDC WONDER.
- Weekly tables since 2014 are available on Data.CDC.gov.
- Weekly tables for 1952-2017 published in the MMWR are available at CDC Stacks MMWR, and weekly tables starting in 2018 are available at CDC Stacks NNDSS (once in CDC Stacks NNDSS select "Weekly Tables" in the "Genre" box at the left).
- Notices, errata, and other notes are available in the Notice To Data Users page.
- The list of national notifiable infectious diseases and conditions and their national surveillance case definitions are available at https://wwwn.cdc.gov/nndss/conditions/. This list incorporates the Council of State and Territorial Epidemiologists (CSTE) position statements approved by CSTE for national surveillance.

Suggested Citation:

• Centers for Disease Control and Prevention. National Notifiable Diseases Surveillance System, Weekly Tables of Infectious Disease Data. Atlanta, GA. CDC Division of Health Informatics and Surveillance. Available at: https://www.cdc.gov/nndss/infectious-tables.html.

National Notifiable Diseases Surveillance System

Provided by CDC WONDER